TT



DBPR TT Compliance Report

I. PWS INFORMATION:											
PWS ID #: City / Town:											
PWS Name: PWS Class: COM NTNC TNC											
DEP LOCATION (LO	C) ID#	DEP Loca	ation Name						Date Collected	Collected By	
SAMPLE NOTES						<u> </u>	<u> </u>				
II. COMPLIANCE CALCULATIONS:											
Month # of Paired	Samples	A: % R	emoval of TOC1	B: Required % Rer		Met Alte Complianc			ative Criteria s) ³ (See Below)	$A \div B^4$	
				000		YES	□ NC	-	, (565 26.6)		
						J YES					
					1 7	J YES					
						YES					
						YES					
						YES	□ NC)			
						YES)			
						YES	□ NC)			
						YES	□ NC)			
						YES)			
						YES)			
						YES)			
							;	Sum of Pas	st 12 Months:		
					Compl	iance Val	ue (Sum	of Past 12	Months/ 12):		
I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein											
is true, accurate and						D	ate:				
Mail <u>ONE</u> copy of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report <u>or</u> no later											
than 10 days after the end of the reporting period, whichever is sooner.											
¹ Percent Removal: (1 – (Treated Water TOC ÷ Raw Water TOC)) x 100. If > 1 paired sample sets in any month report the average of all											
individual percent TOC removals (Example: % TOC Removal = (Average of Set 1 + Average of Set 2) ÷ 2). ² From table at 310 CMR 22.07E(10)(b)2.											
³ As listed at 310 CMR 22.07E(10)(a)2 and 310 CMR 22.07E(10)(a)3, summarized as follows:											
Alternative Comp	oliance Crite	eria			Code Va	alue		Result(s) to Average)	Report (RAA = R	unning Annual	
Source Water TOO	Source Water TOC <2.0 mg/L				SWTOC		R	AA of sour	ce water TOC		
Treated Water <2.0 mg/L					TWTOC		R	AA of treate	ed water TOC		
Source Water TOC < 4.0 mg/L AND Alkalinity >60 mg/L (as CaCO ₃) AND TTHM/HAA5 ≤ 0.040/0.030 mg/L					СОМВО				ce water TOC, RA A of TTHM and H		
TTHM/HAA5 ≤ 0.040/0.030 mg/L AND only using chlorine					TTHM/H/	AA5		RAA of TTHM and HAA5			
Source Water SUVA ≤ 2.0 L/mg-m					SWSUVA	\	R	RAA of treated water SUVA			
Treated Water SUVA ≤ 2.0 L/mg-m					TWSUVA		R	RAA of treated water SUVA			
Softening that lowers alkalinity to < 60 mg/L (as CaC0 ₃)					SOFT60		R	RAA of treated water alkalinity			
Softening that removes ≥ 10 mg/L (as CaCO ₃) of hardness					SOFT10		R	RAA of hardness (as CaCO ₃) removal			
Note: All supplemental measurements and calculations used to meet the alternative criteria must be attached to this report.											
⁴ For any month where the system met an alternative compliance criteria a value of 1.0 may be inserted.											

DEP REVIEW STATUS (Initial & Date)	Review	
Accepted Disapproved	Comments	